## PART B - FEE(S) TRANSMITTAL

.	JUL 0 5 2005	)		or <u>Fa</u>	X	Mail Stop ISSUF Commissioner for P.O. Box 1450 Alexandria, Virg (703) 746-4000	or Patents ginia 22313-1450	should be completed where	
	INSPRICTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate, All factor correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address a indicated differenced below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (c) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (c) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and the current corres								
7	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)  . 21186 7590 03/31/2005					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH P.O. BOX 2938 MINNEAPOLIS, MN 55402					Cell hereby certify that the States Postal Service of addressed to the Mai transmitted to the USF	rtificate of Mailing or Trannis Fee(s) Transmittal is bein with sufficient postage for find 1 Stop ISSUE FEE address TO (703) 746-4000, on the	smission  g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
07/0	06/2005 NNGUYEN2 000	00046 10618254				Sarah L		(Depositor's name)	
	FC:1501 1400.00 OP FC:1504 300.00 OP					Souto	151.	(Signature)	
02					ĺ	June 30	2005	(Date)	
ſ	APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
ז	. 10/618,254 FITLE OF INVENTION: C	07/11/2003 OPTICAL DEVICES EMPLO	YING BEAM FO	Matthew I LDING WITH I		RIZING SPLITTERS	H17-26023-01	3135	
[	APPLN. TYPE	SMALL ENTITY	ISSUE F	E FEE		BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
_	nonprovisional	NO	\$1400			\$300	\$1700	06/30/2005	
	EXAMINER		ART UNIT		CL	ASS-SUBCLAS S			
	JUBA JR, JOHN		2872			359-494000			
_	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been fil recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)							document has been filed for	
	Honeywell International, Inc. Morristown, New Jersey								
-	Please check the appropriate assignce category or categories (will not be printed on the patent): Individual Corporation or other private group entity  4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):							roup entity Government	
4	Issue Fee	A check in the amount of the fee(s) is enclosed.							
	Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
	Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5	5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
7 N ii	The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.								
_	Authorized Signature Balance				Date 6-30-2005				
	Typed or printed name <u>Bradley A. Forrest</u>					Registration	No. 30,837		
a s tl E	This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proce an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, a submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14. Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								



## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant: Ravindra K. Shetty

Title: METHODS FOR SOLVING THE TRAVELING SALESMAN PROBLEM

Docket No.: H0002102-0760 PO No. B04370068

Filed: August 29, 2001

Examiner: Michael B. Holmes

Customer No.: 00128

Commissioner for Patents

Attn: MAIL STOP ISSUE FEE

P.O. Box 1450

Alexandria, VA 22313-1450

Serial No.: 09/942,155

Due Date: July 6, 2005

Group Art Unit: 2121

Confirmation No.: 6813

**Notice of Allowance Date:** 

April 6, 2005

We are transmitting herewith the attached:

X A check in the amount \$ 1400.00 to cover the Large Entity Issue Fee Payment.

 $\underline{X}$  A check in the amount \$ 300.00 to cover the Publication Fee Payment.

X Issue Fee Transmittal (Form PTOL-85).

X A return postcard.

Please charge any additional required fees for the Issue Fee Payment or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 00128

By \_

Bradley . Forrest

Reg. No. 30,837

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Signature